UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22150

7590

07/14/2006

F. CHAU & ASSOCIATES, LLC 130 WOODBURY ROAD WOODBURY, NY 11797

EXAM	MINER
NGUYE	N, HIEU P
ART UNIT	PAPER NUMBER

2817 DATE MAILED: 07/14/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,527	04/09/2004	Chung-Gil Yang	8021-214 (SS-19177-US)	1286

TITLE OF INVENTION: CLASS-D 'POWER AMPLIFIER CAPABLE OF ELIMINATING EXCESSIVE RESPONSE PHENOMENON WHEN RETURNING TO A STEADY STATE FROM AN ABNORMAL STATE AND AN AMPLIFICATION METHOD THEREOF

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO ,	\$1400	\$300	\$0	\$1700	10/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

annronriate All further	correspondence includired below or directed other	o the Patent adv	ance orders and i	notification of n	naintenance fees wi	ill be ma	iled to the current of	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use BI	ock 1 for any change of	address)	Fee(e: A certificate of n s) Transmittal. This rs. Each additional its own certificate	certifica paper, si	ite cannot be used fouch as an assignmen	domestic mailings of the rany other accompanying t or formal drawing, must
F. CHAU & AS 130 WOODBURY, 1			·		Certi	ificate of	- f Mailing or Transn	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							<u> </u>	(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAI	MED INVENTOR		ATTORN	EY DOCKET NO.	CONFIRMATION NO.
10/821,527	04/09/2004		Chun	g-Gil Yang		8021-214	(SS-19177-US)	1286
TITLE OF INVENTIO RETURNING TO A STI	EADY STATE FROM A	N ABNORMAL	STATE AND AN	AMPLIFICATI	ON METHOD THE	EREOF		<u> </u>
APPLN, TYPE	SMALL ENTITY	ISSUE FEE D	JE PUBLICA	TION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$0		\$1700	10/16/2006
EXAM	INER	ART UNIT	CLASS	S-SUBCLASS				
NGUYEN	I, HIEU P	2817	330	0-010000				
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	nge of Correspond Indication form led. Use of a Cust	(1) the or ager (2) the registe 2 regist listed. D ON THE PATI signee data will is NOT a substit	nts OR, alternative name of a single red attorney or a stered patent attornous mental be entired. The properties of the properties on the properties on the properties on the properties of the	e firm (having as a gent) and the name meys or agents. If n printed.	member es of up t no name	a 2 os 3 os 3 os diffed below, the do	cument has been filed for
Please check the appropr	iate assignee category or	categories (will n	ot be printed on th	he patent) : 🔲	Individual	rporation	or other private grou	up entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			☐ A che ☐ Paym ☐ The D	 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 				
	s SMALL ENTITY state	us. See 37 CFR 1.2	27. 🗆 b. Ар	plicant is no lon	ger claiming SMAL	L ENTI	ΓY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be ites Patent and Tra	eccepted from any demark Office.	yone other than t	he applicant; a regis	stered atte	orney or agent; or the	e assignee or other party in
Authorized Signature					Date			
Typed or printed name			Registration No	o				
This collection of inform an application. Confiden submitting the completed this form and/or suggesti	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu	CFR 1.311. The int U.S.C. 122 and 3 USPTO. Time w rden, should be se	ormation is required to Termition is required to Termition is required to the Chief In to the Chief In	red to obtain or recollection is est g upon the individual formation Office	etain a benefit by the imated to take 12 m idual case. Any con er, U.S. Patent and	ne public ninutes to mments o Tradema	which is to file (and o complete, including on the amount of times k Office, U.S. Department	by the USPTO to process g gathering, preparing, and the you require to complete rument of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/821.527	04/09/20	004	Chung-Gil Yang	8021-214 (SS-19177-US)	1286		
22150	7590 0	07/14/2006		EXAM	INER		
F. CHAU & A	SSOCIATES, I	NGUYEN	NGUYEN, HIEU P				
130 WOODBUF		ART UNIT	PAPER NUMBER				
WOODBURY, I	NY 11797			2817			
				DATE MAILED: 07/14/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 87 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 87 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.